

Electronic Acknowledgement Receipt

EFS ID:	4068892
Application Number:	10692833
International Application Number:	
Confirmation Number:	9224
Title of Invention:	Data detection and demodulation for wireless communication systems
First Named Inventor/Applicant Name:	J. Rodney Walton
Customer Number:	23696
Filer:	Ross L Franks/Teresa Hayes
Filer Authorized By:	Ross L Franks
Attorney Docket Number:	030060
Receipt Date:	06-OCT-2008
Filing Date:	23-OCT-2003
Time Stamp:	23:14:16
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	4597
Deposit Account	170026
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	030060D1_2008-10-06_IDS_Signed.pdf	1582898 2b40adf76314b39c00665c6d52e30457a2fa17fd	no	6
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
2	Foreign Reference	WO97019525.pdf	1173846 33a4cc69f3507747cac1efc72fcd9cc168992817	no	29
Warnings:					
Information:					
3	Foreign Reference	WO99044379.pdf	1977767 3e1cc1bfeb007736754a01d6606af15a6bdf9c4b	no	49
Warnings:					
Information:					
4	NPL Documents	IPER_PCT_US03_034568_ISA_EPO.pdf	156021 f718db648f27cf5cba00f38ed12b303257237e0b	no	3
Warnings:					
Information:					
5	NPL Documents	ISR_PCT_US03_034568.pdf	161811 0b4c806e3dcaad64521c0a20f9442e8541a2a3fd	no	3
Warnings:					
Information:					
6	NPL Documents	OFDM_FM_frame_synch_for_mobile_radio_data_communication.pdf	1042540 51bdf2eeb4c2665a83a5ec13d12c409ee04cbed6	no	12
Warnings:					
Information:					
7	Foreign Reference	EP1143754.pdf	849353 477c34d2610becfac8e785a20c700f7f48430d5f	no	13
Warnings:					
Information:					
8	Foreign Reference	EP0993211.pdf	1529458 a83e01034b3d690b1a604815635327f64d5c6b30	no	22
Warnings:					
Information:					

9	Fee Worksheet (PTO-06)	fee-info.pdf	29774 89f182f436de1de421ed6d8769b8522a7f525aef	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			8503468		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					